# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 23790-A USA

Total Pages in this Submission

22154 U.S. PTC 10/716819

### Fee Calculation and Transmittal

#### **CLAIMS AS FILED** #Allowed #Filed Fee For Rate #Extra \$0.00 **Total Claims** 9 - 20 = \$18.00 0 1 \$0.00 Indep. Claims - 3 = 0 \$84.00 х Multiple Dependent Claims (check if applicable) \$0.00 \$770.00 **BASIC FEE** OTHER FEE (specify purpose) \$0.00 **TOTAL FILING FEE** \$770.00 A check in the amount of \$770.00 to cover the filing fee is enclosed. ☐ The Director is hereby authorized to charge and credit Deposit Account No. as described below. Charge the amount of as filing fee. ☐ Credit any overpayment. ☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Signature John A. Chionchio, Reg. No. 40,954 Dated: November 19, 2003 Synnestvedt & Lechner LLP 1101 Market Street, Suite 2600 Philadelphia, PA 19107-2950 Telephone: 215-923-4466 CC: Facsimile: 215-923-2189

### **UTILITY PATENT APPLICATION TRANSMITTAL** (Larg Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 23790-A USA

Total Pages in this Submission

### TO THE COMMISSIONER FOR PATENTS

**Mail Stop Patent Application** P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C.	111(a) and 37 C.F.R.	1.53(b) is a new utility	patent application for an
invention entitled:			

nvent	ion e	ntitled	<b>j:</b> .		_		.C. 111(a) and 37 C.F.R. 1.53		plication for an	
PIR	ZOE	LEC	TRIC	) DR	IVER DEVIC	EW.	ITH INTEGRAL SENSING L	AYER		
L										
and in				Dav	id H. Pearce					
If a C	ONT	INUA	OIT	I AP	PLICATION,	chec	k appropriate box and supply	the requisite information:		
	Conti		ion	X	Divisional		Continuation-in-part (CIP)	of prior application No.: _	09/508,009	
Which is a:  Continuation Divisional			Divisional		Continuation-in-part (CIP)	of prior application No.:				
Which			ion		Divisional		Continuation-in-part (CIP)	of prior application No.:		
Enclo	sed a	are:					A			
	-						Application Elements			
1.	X	Filin	iling fee as calculated and transmitted as described below							
2.	⊠	Spe	pecification having (15) pages and including the following:							
	a.	×	Des	cript	ive Title of the	e inve	ention			
	b.		Cross References to Related Applications (if applicable)							
	c.		Statement Regarding Federally-sponsored Research/Development (if applicable)							
	d.		Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix							
	e.	$\boxtimes$	Background of the Invention							
	f.	$\boxtimes$	Brief Summary of the Invention							
	g.	×	Brie	f De	scription of th	e Dra	awings (if filed)			
	h.	X	Deta	ailed	Description					
	i.	X	Clai	m(s)	as Classified	Belo	w			
	j.	×	Abs	tract	of the Disclo	sure				

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 23790-A USA

Total Pages in this Submission

3.	X	Draw	ing(s) <i>(when n</i>	cessary as prescribed by 35 USC 113)						
	a.	⊠ F	-ormal	Number of Sheets (2)						
	b.		nformal	Number of Sheets						
4.	X	Oath	or Declaration							
	a.		Newly execute	(original or copy)   Unexecuted						
	b.	⊠ (	Copy from a pr	or application (37 CFR 1.63(d)) (for continuation/divisional application only)						
	C.	<b>×</b> \	Nith Power of	attorney						
	d.	5	Signed stateme	INVENTOR(S) nt attached deleting inventor(s) named in the prior application, .63(d)(2) and 1.33(b).						
5.	X	Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
6.		CD R	OM or CD-R ir	duplicate, large table or Computer Program (Appendix)						
7.	$\boxtimes$	Applic	cation Data Sh	eet (See 37 CFR 1.76)						
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)								
	a.		☐ Computer Readable Form (CRF)							
	b.	☐ Specification Sequence Listing on:								
		i	. 🗆 CD-R	0M or CD-R (2 copies); or						
		i	i. 🛭 Paper							
	. C.		Statement(s) V	erifying Identical Paper and Computer Readable Copy						
	Accompanying Application Parts									
9.		Assignment Papers (cover sheet & document(s))								
10.		37 CFR 3.73(B) Statement (when there is an assignee)								
11.		English Translation Document (if applicable)								
12.	X	Information Disclosure Statement/PTO-1449   Copies of IDS Citations								
13.	$\boxtimes$	Preliminary Amendment								
14.	$\boxtimes$	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
15.										
16.	X	Certificate of Mailing								
			First Class	Express Mail (Specify Label No.): EV287633786US						

**Application Elements (Continued)** 

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

23790-A USA

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

Docket No.

Acc mpanying Application Parts (Continued)						
17.		Additional Enclosures (please identify below):				
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)				
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.				
		Warning				
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.				
		$\cdot$				

### Attorney Docket 23790-A USA

### CERTIFICATE OF EXPRESS MAILING

I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service on this date, <u>November 19, 2003</u> in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number <u>EV287633786US</u> addressed to the: Commissioner of Patents, Mail Stop Patent Application, P. O. Box 1450, Alexandria, VA 22313-1450.

Signature Darsen

Dawn M. Larsen

Print Name

M:\DLarsen\Kemp\23790AUSA\23790ACERT.MAILING

LAW OFFICES OF

### Synnestvedt & Lechner Llp

2600 ARAMARK TOWER

IIOI MARKET STREET

PHILADELPHIA, PA 19107-2950

TELEPHONE (215) 923-4466

FACSIMILE (215) 923-2189 E-MAIL synnlech@synnlech.com www.synnlech.com

### Express Mail #EV287633786US

November 19, 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re\ Application of: Anthony Hooley & David H. Pearce

Appln. No.: not assigned Examiner: C. Paulraj

Filed: filed herewith Group Art Unit: 1773

For: PIEZOELECTRIC DRIVER DEVICE

WITH INTEGRAL SENSING LAYER

(Atty. Docket No. 23790-A USA)

REQUEST TO DELETE INVENTOR PURSUANT TO 37 CFR 1.63(d)(2)

Commissioner for Patents Mail Stop Patent Application P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

It is requested that inventor LUC FOREST be deleted as a named inventor in the above application. Luc Forest is not an inventor of the invention now claimed in this divisional application, which is based on U.S. Application No. 09/508,009, filed March 6, 2000.

Respectfully submitted,

SYNNESTVEDT & LECHNER LLP

ohn A. Chionchio

Reg. No. 40,954

1101 Market Street, Suite 2600 Philadelphia, PA 19107-2950 Telephone: (215) 923-4466 Facsimile: (215) 923-2189

JAC/dml